Pond 1636.

AN Almanack for the yeare of our LORD CHRIST MDCXXXVI.

Being bissextile or leap-yeare and since the creation of the world 5585.

Lately amplified with many things of very good use, both for pleasure and profit.

Exactly rectified according to Art by EDVVARD POND.

Printed by the Printers to the *Universitie* of *Cambridge*.

The Julian, or *English* accompt.	1636	The Gregorian or *Romane* accompt
C B	The Dominicall Letters	F E
3	The Golden number	3
1	The Epact	23
November 27	Advent-sunday	*November* 30

Moveable Feasts for

English.	1637.	Romane.
A	The Dominicall Letter	D
February 19	Shrove-sunday	1 *March*
April 9	Easter-day	19 *April*
May 18	Ascension-day	28 *May*
May 28	Whitsunday	7 *June*
December 3	Advent-sunday	7 *Decemb.*

UNIV. EDINBURGH

The beginning and ending of the Terms.

Hilarie { The first of *Hilarie* term shall be
On *January* the twenty three:
And on the twelfth of *February*
This Term doth end most certainly. } **Term.**

Easter { And *Easter* Term from *Easter* day,
The wednesday fortnight 'gins alway:
And when th' *Ascension* day is past,
Till munday next this Term doth last. } **Term.**

Trinitie { On Friday after *Trinitie*
This Term begins assuredly:
And, as our Lawyers all do write,
It ends the wednesday fortnight. } **Term.**

Mich. { If *Michaelmas* Term you seek to finde,
The ninth of *October* bear in minde:
It ends, as I do well remember,
The twenty eighth day of *November*. } **Term.**

Short lines Terms commence end
be the of and ing.
Long times cares, turmoyls, spend

THE
Anatomie of Man's bodie, as the parts thereof are governed by the 12 Celestiall signes.

Aries Head and face.

♈ Neck and throat.

♉ Breast, stomack, & ribs.

♊ Bowels and belly.

♋ Secret members.

♌ Knees.

♍ Arms and shoulders.

♎ Heart and back.

♏ Reins and loyns.

♐ Thighes.

♒ Legs.

Pisces the feet.

SHould I but dare t'omit th'*Anatomy*,
Which long enough hath gull'd my countrey friend,
He with contempt would straight refuse to buy
This book, and 'tis no *Almanack* contend.
Ask him its use, he'l say he cannot tell;
No more can I: Yet since he loves't so well,
I'le let it stand, because my book should sell.

Reader, would'ſt know when Eaſter here will fall,
What's ſunday letter, when will be leap-yeare,
The Golden number, and the new moons all
In February? Theſe right under here
By their reſpective titles do appeare.
Alſo Vernation figures ſhew at Rome
How much before our Eaſter theirs doth come.

Anno Dom.	Gol. N.	New ☾	Eaſt. Dgy.	differ	Anno Dom.	Gol. N.	New ☾	Eaſt. Dgy.	differ	Anno Dom.	Gol. N.	New ☾	Eaſt. Dgy.	leap y.	Sun.
1601	6	22	ap.12	0	1629	15	13	ap. 5	0	1657	5	3	m. 29		a
1602	7	10	ap. 4		1630	16	2	m. 28		1658	6	22	ap.11		b
1603	8	0	ap.24		1631	17	21	ap.10	0	1659	7	10	ap. 3		c
1604	9	19	ap. 8	0	1632	18	9	ap. 1	0	1660	8	0	ap.22	✠	d
1605	10	8	m. 31	0	1633	19	28	ap.21		1661	9	19	ap.14		e
1606	11	26	ap.20		1634	1	17	ap. 6	0	1662	10	8	m. 30		f
1607	12	16	ap. 5	0	1635	2	7	m. 29	0	1663	11	26	ap.19		g
1608	13	5	m. 27	0	1636	3	25	ap.17		1664	12	16	ap.10	☾	a
1609	14	24	ap.16		1637	4	15	ap. 9		1665	13	5	m. 26		b
1610	15	13	ap. 8		1638	5	3		0	1666	14	24	ap.15		c
1611	16	2	m. 24	0	1639	6	22	ap.14	0	1667	15	13	ap. 7		d
1612	17	21	ap.12	0	1640	7	10	ap. 5		1668	16	12	m. 22	☾	e
1613	18	9	ap. 4		1641	8	0	ap.15		1669	17	21	ap.11		f
1614	19	28	ap.24		1642	9	19	ap.10	0	1670	18	9	ap. 3		g
1615	1	17	ap. 9	0	1643	10	8	ap. 2		1671	19	28	ap.23		a
1616	2	7	m. 31		1644	11	26	ap.21	0	1672	1	17	ap. 7	☿	b
1617	3	25	ap.20		1645	12	16	ap. 6		1673	2	7	m. 30		c
1618	4	15	ap. 5	0	1646	13	5	m. 29		1674	3	25	ap.19		d
1619	5	3	m. 28		1647	14	24	ap.18		1675	4	15	ap. 4		e
1620	6	22	ap.16		1648	15	13	ap. 2	0	1676	5	3	m. 26	♉	f
1621	7	10	ap. 1	0	1649	16	2		0	1677	6	22	ap.15		g
1622	8	0	ap.21		1650	17	21	ap.14		1678	7	10	m. 31		a
1623	9	19	ap.13		1651	18	9	m. 30	0	1679	8	0	ap.20		b
1624	10	8	m. 28	0	1652	19	28	ap.18		1680	9	19	ap.11	☌	c
1625	11	26	ap.17		1653	1	17	ap.10		1681	10	8	ap. 3		d
1626	12	16	ap. 9		1654	2	7	m. 26	0	1682	11	26	ap.16		e
1627	13	5		0	1655	3	25	ap.15		1683	12	16	ap. 8		f
1628	14	24	ap.13	0	1656	4	15	ap. 6	0	1684	13	5	m. 30	♍	g

Dom. Litt.	The Golden Number	fr. Christm. to Shrovef.	Shrove-sunday.	Easter day	Roga-tion.	Whit-sund.	Adve sunda
D	16	5 w. 3 d.	Feb. 1	Mar. 22	apr. 26	may 10	November
	2.5.10.13	6 w. 3 d.	Feb. 8	Mar. 29	may 3	may 17	
	4.7.12.15.18	7 w. 3 d.	Feb. 15	Apr. 5	may 10	may 24	
	1.6.9.17	8 w. 3 d.	Feb. 23	Apr. 12	may 17	may 31	
	3.8.11.14.19	9 w. 3 d.	Mar. 1	Apr. 19	may 24	Iune 7	
C	5.16	5 w. 4 d.	Feb. 2	Mar. 23	apr. 27	may 11	November
	2.10.13.18	6 w. 4 d.	Feb. 9	Mar. 30	may 4	may 18	
	1.4.7.12.15	7 w. 4 d.	Feb. 16	Apr. 6	may 11	may 25	
	6.9.14.17	8 w. 4 d	Feb. 23	Apr. 13	may 18	Iune 1	
	3.8.11.19	9 w. 4 d.	Mar. 2	Apr. 20	may 25	Iune 8	
B	5.16	5 w. 5 d.	Feb. 3	Mar. 24	apr. 28	may 12	December
	2.7.10.13.18	6 w. 5 d	Feb. 10	Mar. 31	may 5	may 19	
	1.4.12.15	7 w. 5 d.	Feb. 17	Apr. 7	may 12	may 26	
	3.6.9.14.17	8 w. 5 d.	Feb. 24	Apr. 14	may 19	Iune 2	
	8.11.19	9 w. 5 d.	Mar. 3	Apr. 21	may 26	Inne 9	
A	5.13.16	5 w. 6 d.	Feb. 4	Mar. 25	apr. 29	may 13	December
	2.7.10.18	6 w. 6 d.	Feb. 11	Apr. 1	may 6	may 20	
	1.4.9.12.15	7 w. 6 d.	Feb. 18	Apr. 8	may 13	may 27	
	3.6.14.17	8 w. 6 d.	Feb. 25	Apr. 15	may 20	Iune 3	
	8.11.19	9 w. 6 d.	Mar. 4	Apr. 22	may 27	Iun. 10	
G	2.5.13.16	6. weeks.	Feb. 5	Mar. 26	apr. 30	may 14	December
	7.10.15.18	7. weeks.	Feb. 12	Apr. 2	may 7	may 21	
	1.4.9.12	8. weeks.	Feb. 19	Apr. 9	may 14	may 28	
	3.6.11.14.17	9. weeks.	Feb. 26	Apr. 16	may 21	Iune 4	
	8.19	10. weeks	Mar. 5	Apr. 23	may 28	Iun. 11	
F	2.5.13.16	6 w. 1 d.	Feb. 6	Mar. 27	may 1	may 15	November
	4.7.10.15.18	7 w. 1 d.	Feb. 13	Apr. 3	may 8	may 29	
	1.9.12.17	8 w. 1 d.	Feb. 20	Apr. 10	may 15	may 22	
	3.6.11.14	9 w. 1 d	Feb. 27	Apr. 17	may 22	Iune 5	
	8.19	10 w. 1 d.	Mar. 6	Apr. 24	may 29	Iun. 12	
E	2.5.10.13.16	6 w. 2 d.	Feb. 7	Mar. 28	may 2	may 16	November
	4.7.15.18	7 w. 2 d.	Feb. 14	Apr. 4	may 8	may 23	
	1.6.9.12.17	8 w. 2 d.	Feb. 21	Apr. 11	may 16	may 30	
	3.11.14.19	9 w. 2 d.	Feb. 28	Apr. 18	may 23	Iune 6	
	8	10 w. 2 d.	Mar. 7	Apr. 25	may 30	Iun 13	

IN the first table, and the first columne or space, you have the yeare of our Lord, beginning at 1601, &c.

In the next space, the Golden number for every yeare; as for 1601 the Golden number 6, &c.

In the third space, the day of the change of the moon in Februarie; as in 1601 the moon changeth in Februarie 22.

In the fourth space, how Easter day falleth every yeare; as in 1601 Easter was April 12.

In the fifth space, the number of daies differing betwixt the Romane or Gregorian, and our accompt in England, for the keeping of Easter (and so by consequence all other moveable feasts thereon depending:) as in 1601 there was no difference, but in 1602 the Romanes kept their Easter 7 dayes before us: and in 1603 they kept their Easter 35 dayes, (that is) five weeks before us.

And in the last two spaces you have the leap-yeare, and sunday letter: as in 1601, 1629, & 1657, the sunday letter D, and the first after leap-yeare, &c.

The vse of the second table.

In this second table you have in the first place the sunday letter; and in the next the Golden number whatsoever it be, from 1 to 19 inclusive.

The vse whereof is, that for any yeare you (knowing the Golden number, and sunday letter) may there finde the moveable feasts.

Example.

By the first table in this present yeare 1636 I finde the Golden number 3, the Dominicall letters CB. Then in the second Table in the space answering to CB, I seek for the Golden number 3, which I finde in the second line of that space, and against it in the same line, from Christmas to Shrove-sunday, 9 weeks 2 dayes, Shrove-sunday *February* 28, Easter-day *April* 17, Rogation *May* 22, Whitsunday *June* 5, Advent-sunday *November* 27.

This table will not out of vse be worn, vntill the time the Kalender reform.

A true computation of memorable times.

From the Creation to *Noahs* Floud, *Gen.* 5.6. & 7. 11.	1657
From the Floud to *Abram*, *Gen.* 11.32. 12.4. *Act.* 7.4.	353
From *Abrams* birth to *Terah* death, *Gen.* 11.32. and 12.4.	76
From *Terahs* death to *Israels* deliverie, *Exod.* 12.40, 41.	431
From that time till *Solomons* Temple, 1. *King.* 6. 1.	481
From the building of *Solomons* Temple, untill CHRIST	1029
From CHRISTS birth untill this yeares end	1636
The full summe from the Creation to this yeares end is	5585
The destruction of the Citie of *Troy*	2818
Brute entred this iland of *Great Britain*	2743
The building of the (sometime famous) City of *Rome*	2387
The captivitie of *Babylon* by *Cyrus*	2274
The desolation of the Temple of *Solomon*	2241
Augustus Cesar began his Empire of the *Romanes*	1676
Jerusalem utterly destroyed by *Titus Vespasian*	1553
England first received the Christian Faith	1453
Egbrichus who made *England* first a Monarchy	834
Duke *William* conquered *England*	570
The building of *Westminster-hall*	536
The first Maior of *Lond.* & the stone-bridge built	445
The use of Gunnes invented in *Almayne*	255
Printing of books first invented in *Germanie*	176
Since: The Earles rebellion in the North parts	67
The generall Earthquake in *England*, *April* 6	56
The Camp at *Tilbury* in *Essex* on S. *James* day	48
Our most Christian K. *Charles* was born, *Nov.* 19.	36
The diabolical attempt of the Powder-treason, *Nov.* 5.	31
The Noble Prince *Henry* departed this life, *Nov.* 6.	24
The marriage of Pr. *Palatine* & Lady *Elisabeth*, *Feb.* 14.	23
The river from *Ware* to *Lond.* began by *E. Pond*, *Jan.* 2.	24
It was finished, *Sept.* 29.	23
The last blazing starre, first seen in the East, *Nov.* 17.	18
K. *Charles* his most happie return from Spain, *Oct.* 5.	13
Our most royal K. *Charles* began his reigne, *Mar.* 27.	11
But the 27 of *March* we begin to write *Anno Regni*	12
The immane butchery of the *Magdeburgenses* by *Tilly*, *April* 10	5

Januarie hath xxxi dayes.

☽ First quarter the 5 day, 17 min. past 10 in the morning.
● Full moon the 12 day, 35 min. past 7 in the morning.
☾ Last quarter the 20 day, 20 min. past 4 in the morning.
● New moon the 27 day, 7 min. past 10 at night.

1	a	Circumcision	New-yeare	pisces	☉	♈	3	57	11	d
2	b	Oct. Steph.		pisces	22	0	3	58	12	e
3	c	Oct. John		pisces	23	1	3	59	13	f
4	d	Oct. Innocent.		Aries	24	2	4	1	14	g
5	e	Simeon.		aries	25	3	4	2	15	a
6	f	Epiphanie	Twelfth day	taur.	26	5	4	3	16	b
7	g	Julian mart.		taur.	27	6	4	5	17	c
8	a	Luctan pñtest		gem.	28	7	4	6	18	d
9	b	Marcian vir.		gem.	29	8	4	7	19	e
10	c	1 Sun.aft.Epip.	Sun in Aquar	cancer			4	8	Sept.	
11	d	Higinus pap.		cancer	1	11	4	9	21	g
12	e	Archad		leo	2	12	4	11	22	a
13	f	Hillarie bish.		leo	3	13	4	12	23	b
14	g	Felix & Jam.		virg.	4	14	4	13	24	c
15	a	Maurice ab.		virg.	5	15	4	15	25	d
16	b	Marcellus p.		virg.	6	16	4	17	26	e
17	c	2 Sun.aft.Epip.		libra	7	17	4	18	27	f
18	d	Cath. Pet. Rom		libra	8	18	4	20	28	g
19	e	Wolstan		scorp.	9	20	4	22	29	a
20	f	Octab. Hillar.		scorp.	10	21	4	24	30	b
21	g	Agnes virg.		scorp.	11	21	4	25	31	c
22	a	Vincentius		sagit.	12	22	4	27	FEBR.	
23	b	Emerent vir.	Term begins	sagit.	13	22	4	29	Purif.	
24	c	3 Sun.aft.Epip.		capr.	14	23	4	31	3	f
25	d	Conver. S. Paul		capr.	15	24	4	33	4	g
26	e	Policarp.		capr.	16	25	4	34	5	a
27	f	Chrysost. bish.	Sun eclipsed.	aqua.	17	26	4	36	6	b
28	g	Agnes secun.		aqua.	18	27	4	38	7	c
29	a	Valer. bish.		pisces	19	28	4	40	8	d
30	b	Batild. queen		pisces	20	30	4	42	9	e
31	c	4 Sun.aft.Epip.		Aries	21	31	4	44	10	f

The 1 and 2 dayes ☌ ♃ ☾ fair. 3,4,5 untill the 10 □ ☿ ☾. □ ♄ ☾. △ ♃ ☿. △ ☉ ☾. △ ♂ ☾ snow, winde and rain. from the 11 day unto the 16 ☌ ☉ ☾. △ ☿ ☾ wet weather with some winde. From the 16 to the 20 inclining to frost and snow. From the 20 to the 30 various weather.

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus.
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

February hath xxix dayes.

☽ First quarter the 3 day, 3 min. past 6 at night.
○ Full moon the 10 day, 46 min. past 10 at night.
☾ Last quarter the 18 day, 55 min. after midnight.
● New moon the 26 day, 25 min. past 10 forenoon.

		Holy and festivall dayes.	Law-d. moveable feasts.	moons place.	Suns place.		Sun-set.		Rom. Kalē.
1	d	Fast		aries	☉	♒	4	46	11 g
2	e	Purification	Quadr.	taur.	23	33	4	48	12 a
3	f	Blase bish.	Craft. Purif.	taur.	24	33	4	50	13 b
4	g	Gilbert Conf.		gem.	25	34	4	52	14 c
5	a	Agath. virg.		gem.	26	34	4	54	15 d
6	b			canc.	27	35	4	56	16 e
7	c	5 Sun. aft. Epip.		canc.	28	35	4	57	17 f
8	d			leo	29	36	4	59	18 g
9	e	Cinerum		leo		36	5	1	19 a
10	f	Schol. virg.	Moon eclipsed	leo	1	36	5	3	20 b
11	g	Dedder. bish.		virg.	2	37	5	5	21 c
12	a	Quadr.		virg.	3	37	5	7	22 d
13	b	Fusca virg.		libra	4	38	5	9	23 e
14	c	Valentine.		libra	5	38	5	11	24 f
15	d	Faustinus		libra	6	38	5	13	Quadr.
16	e	Julian. virg.		scorp.	7	38	5	15	26 g
17	f			scorp.	8	38	5	17	27 a
18	g	Policron		sagit.	9	38	5	18	28 b
19	a			sagit.	10	39	5	20	29 c
20	b	Gabinus		sagit.	11	39	5	22	Cinerum
21	c	Sexagesima		capr.	12	39	5	24	2 d
22	d			capr.	13	39	5	26	3 e
23	e	Policarp		aqua.	14	39	5	32	4 f
24	f	Fast		aqua.	15	39	5	32	5 g
25	g	Matthias Ap.		pisces	16	38	5	32	6 a
26	a	Nestor bish.		pisces	17	38	5	34	7 b
27	b	Alexander		Aries	18	38	5	36	8 c
28	c	Shrove sunday	Quinquages.	aries	19	38	5	38	9 d
29	d	Roman. abbot		taur.	20	38	5	40	10 e

From the 1 day unto the 7 ☌☉☾.△☿☾.△♀☾ wet weather. 8 and 9 dayes great windes. Moyst weather untill the 10 with some winde in the end. The latter part of this moneth very cold, and hard winter weather.

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus.
14	16
15	15
16	14
17	13
18	12
19	11
20	10
21	9
22	8
23	7
24	6
25	6
26	5
27	4
28	3
29	Prid.

March hath xxxi dayes.

☽ First quarter the 4 day, 56 min. past 1 in the morn.
● Full moon 11 day, 50 min. past 2 afternoon.
☾ Last quarter 19 day, 43 min. past 6 afternoon.
● New moon the 26 day 50 min. past 7 at night.

1	d	David		taur.	☉	♓	5	42	11	g
2	e	Chad. bish.	Ash. wednes.	gem.	22	37	5	44	12	g a
3	f	Maurice		gem.	23	37	5	46	13	a b
4	g	Dyzian		canc.	24	36	5	48	14	c
5	a	Eusebius		canc.	25	36	5	50	15	d
6	b	1 Sund.in lent	Quadragesima	canc.	26	35	5	52	16	e
7	c	Perpetua		leo	27	35	5	54	17	f
8	d	Felix		leo	28	34	5	56	18	g
9	e	Apolline	Embr. Week	virgo	29	34	5	58	19	a
10	f	Sun in Aries		virgo		33	6	0	20	a b
11	g	Troph. mart		libra	1	32	6	2	21	c
12	a	Gregorie pap.		libra	2	32	6	4	22	d
13	b	2 Sund.in lent	Ordination of	libra	3	31	6	6	mark	
14	c	Pet. mart	Ministers	scorp.	4	30	6	8	24	f
15	d	Longinus m.		scorp.	5	30	6	10	25	g
16	e			sagit.	6	29	6	12	26	a
17	f	Gertrude		sagit.	7	28	6	14	27	a b
18	g	Edward K.		sagit.	8	27	6	16	28	c
19	a	Jos.hus. Marie		capr.	9	26	6	18	29	d
20	b	3 sund. in lent		capr.	10	25	6	20	30	e
21	c	Benedict		aqua.	11	24	6	22	31	f
22	d	Aphrodose		aqua.	12	23	6	24	APR.	
23	e	Theodore		aqua.	13	22	6	26	2	a
24	f	Joseph. Fast		pisces	14	21	6	28	3	a b
25	g	Annunciation	Lady day	pisces	15	20	6	30	4	c
26	a	Castor mart.		Aries	16	18	6	32	5	d
27	b	Int. Reg. Car		aries	17	17	6	34	6	e
28	c	Dorothy virg.		taur.	18	16	6	36	7	f
29	f	Quintine		taur.	19	15	6	38	8	g
30	d	Guidon		gem.	20	13	6	40	9	a
31	e	Helm. bish.		gem.	21	12	6	42	10	a b

The 1 day, somewhat cold and cloudy. 2, 3, 4, dayes □ ♃ ☾ ✶ ♀ ☾. ✶ ☿ ☾ fair weather. From the 5 untill the 11 day, △ ♂ ☾. ✶ ♂ ☾. △ ♄ ☾ cloudie weather with some storms and winde. From the 11 to the 18 better weather, & fair, to the end of this moneth △ ☉ ☾. ✶ ♃ ☾. △ ♂ ☾ wet and cold weather for the most part.

1	Cal.	
2	6	
3	5	
4	4	
5	3	
6	Prid.	
7	Non.	
8	8	
9	7	
10	6	
11	5	
12	4	
13	3	
14	Prid.	
15	Idus	
16	17	
17	16	
18	15	
19	14	
20	13	
21	12	
22	11	
23	10	
24	9	
25	8	
26	7	
27	6	
28	5	
29	4	
30	3	
31	Prid.	

April hath xxx dayes.

☽ First quarter the 2 day, 48 min. past 10 in the morning.
● Full moon the 10 day, 7 min. past 7 in the morning.
☾ Last quarter the 18 day, 4 min. past 9 in the morning.
● New moon the 25 day, 40 min. past 3 in the morning.

1	g	Mary Egypt		cancer	☉	♈	6	44	11	c
2	a	Richard bish.		cancer	23	9	6	46	12	d
3	b	5 Sun. in lent.		leo	24	8	6	48	13	e
4	c	Isidore bish.		leo	25	6	6	50	14	f
5	d	Vincent. conf.		virgo	26	5	6	52	15	g
6	e	Sextus mar.		virgo	27	3	6	54	16	a
7	f	Euphemia		virgo	28	2	6	56	17	b
8	g	Dionysius		libra	29	0	6	58	18	c
9	a	Perpetuus		libra	29	58	7	0	19	d
10	b	Sun in Taur.	Palm sunday.	scorp.	☾	56	7	2	20	e
11	c	Leo pap.		scorp.	1	55	7	4	21	f
12	d	Julius		scorp.	2	55	7	6	22	g
13	e	Crutigill m.		sagit.	3	51	7	7	23	a
14	f	Valerian m.		sagit.	4	49	7	9	24	b
15	g	Olympia		capr.	5	47	7	11	Mark	
16	a	Isidore		capr.	6	45	7	13	26	c
17	b	Easter day		capr.	7	44	7	15	27	d
18	c	Eleutherius		aqua.	8	42	7	17	28	e
19	d	Tiphage		aqua.	9	40	7	19	29	f
20	e	Victor pap.		pisces	10	38	7	21	30	g
21	f	Simeon bish.		pisces	11	36	7	23	May	
22	g	Sother bish.		Aries	12	33	7	24	2	c
23	a	GEORGE.		aries	13	31	7	26	3	d
24	b	1 Sun. aft. East	Low-sunday.	taur.	14	29	7	28	4	e
25	c	Mark Evang.		taur.	15	27	7	29	5	f
26	d	Clete bish.		gem.	16	25	7	31	6	g
27	e	Anastasius		gem.	17	23	7	33	7	a
28	f	Vitalis mart.		cancer	18	20	7	34	8	b
29	g	Peter of Mil.		canc.	19	18	7	36	9	c
30	a	Erkinwald		leo	20	16	7	38	10	d

The 1 day somewhat cold. 2, 3, 4, 5, 6, moist weather, inclining to showers, untill the 13 day ☐ ☿ ☾. ☌ ♀ ☾. ✶ ♃ ☾. fair and warm weather. 13 day rain like. from the 13 unto the 18 seasonable weather. 19 20 & unto 23 ☐ ♄ ☾ winde & storms. The 25 somewhat cold: unto the end moist weather.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus.	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	My Lo: y^e Earle of Carlile died at^t Whitehall past 4 a clock afternoone 1/2
26	6	
27	5	
28	4	
29	3	
30	Prid.	

May hath xxxi dayes.

First quarter the 1 day, 26 min. past 9 at night.
Full moon the 9 day, 55 min. past 10 at night.
Last quarter the 17 day, 43 min. past 7 at night.
New moon the 24 day, 42 min. past 2 in the morning.
First quarter the last day, 24 min. past 10 in the forenoon.

1	☽	Philip & Jam.	2 Sun. af. East.	leo	☉	♂	7	38	Pent.		
2	c	Athanasius	Quind. Pasch.	leo	22	11	7	40	12	f	
3	d	Invent. crucis		virg.	23	9	7	41	13	g	
4	e	Monica wid.	Term begins	virg.	24	7	7	43	14	a	
5	f	Gotthardus		libra	25	4	7	44	15	b	
6	g	John port. lat.		libra	26	2	7	45	16	c	
7	a	John of Bev.		scorp.	26	59	7	47	17	d	
8	☽	3 Sun. aft. East.		scorp.	27	57	7	48	18	e	
9	c	S. Jerome	Tres Pasch.	scorp.	28	54	7	49	19	f	
10	d	Gordian mar.		sagit.	29	52	7	51	20	g	
11	e	Sun in Gem.		sagit.	☊	49	7	52	21	a	
12	f	Pancratius		sagit.	1	47	7	53	22	b	
13	g	Servatius		capr.	2	44	7	55	23	c	
14	a	Boniface		capr.	3	41	7	56	24	d	
15	☽	4 Sun. aft. East.		aqua.	4	39	7	57	25	e	
16	c	Brandon	Mens. Pasch	aqua.	5	36	7	59	26	f	
17	d	Bernard tran		pisces	6	34	8	0	27	g	
18	e			pisces	7	31	8	1	28	a	
19	f	Dunstan		aries	8	28	8	2	29	b	
20	g			aries	9	25	8	3	30	c	
21	a	Helen queen		aries	10	23	8	4	31	d	
22	☽	5 Sun. aft. East.	Rogation sun.	taur.	11	20	8	5	JUNE.	e	
23	c			taur.	12	17	8	6	2	f	
24	d	Dolin bish.		gem.	13	15	8	7	3	g	
25	e	Urban pope		gem.	14	12	8	8	4	a	
26	f	Augustine	Ascension.	canc.	15	9	8	9	5	b	
27	g		Crast. Ascen.	canc.	16	6	8	9	6	c	
28	a	German bish.		leo	17	3	8	10	7	d	
29	☽	6 Sun. aft. East.		leo	18	1	8	11	8	e	
30	c	Felix pope	Term ends	virg.	18	58	8	11	9	f	
31	d	Petronill.		virg.	19	55	8	12	10	g	

The 3 first dayes fair weather, ☌☿☾.△♄☾.△☉☾. The 4, 5 & 6 dayes inclining to rain with some winde, □☉♃.☌☿☾. The 7 day stormy. From the 8 day to the 16 indifferent hot weather, yet some morning frosts. From the 17 to the 23 day some rain. The latter end of this moneth hot and dry.

1	Cal.	
2	6	
3	5	
4	4	
5	3	
6	Prid.	
7	Non.	
8	8	
9	7	
10	6	
11	5	
12	4	
13	3	
14	Prid.	
15	Idus.	this day being the 16 day
16	17	of may my Cosen George Lowe
17	16	went from me from Charg
18	15	rose in the yeare 1630
19	14	
20	13	
21	12	
22	11	was new
23	10	
24	9	
25	8	my french serge suite this d
26	7	
27	6	
28	5	
29	4	
30	3	
31	Prid.	

June hath xxx dayes.

● Full moon the 8 day, 42 min. past 1 in the afternoon.
☾ Last quarter the 16 day, 15 min. past 3 in the morning.
● New moon the 22 day, 14 min. past 6 in the afternoon.
☽ First quarter last day, 17 min. past 1 in the morning.

1	e	Nichomede		libra	☉	♊	8	12	11	a
2	f	Marcelline		libra	21	49	8	13	12	b
3	g	Erasmus		libra	22	46	8	13	13	c
4	a	Petroctus		scorp.	23	43	8	14	14	d
5	b	Whitsunday.		scorp.	24	40	8	14	15	e
6	c	Claudius		sagit.	25	37	8	14	16	f
7	d	Rob. abb. etc.		sagit.	26	35	8	15	17	g
8	e	Ember week.		capric	27	32	8	15	18	a
9	f	Felician		capric	28	29	8	15	19	b
10	g	Marg. an Scot		capric	29	26	8	15	20	c
11	a	pus in Canc.		aquar	♌	23	8	15	21	d
12	b	Trinitie sunday	Ordinat. of	aquar	1	20	8	15	22	e
13	c	Craft. Trin.	Ministers.	aquar	2	17	8	15	23	f
14	d	Basil	Except. day	pisces	3	14	8	15	John	
15	e	Modestus	Return brev.	pisces	4	11	8	15	25	a
16	f	Corpus Christ.	Appearance	Aries	5	8	8	15	26	b
17	g	Term begins.		aries	6	5	8	15	27	c
18	a	Marcell. mar.		taur.	7	2	8	15	28	d
19	b	1 Sund. aft. Tr.		taur.	8	0	8	14	Peter	
20	c	Edward	Octab. Trin.	gem.	8	57	8	14	30	f
21	d	Ursula virg.	Exc. ret. brev.	gem.	9	54	8	14	July.	
22	e	Alban	Appearance	cancer	10	51	8	13	2	a
23	f	Ethelb. Fast		cancer	11	48	8	13	3	b
24	g	John Baptist		leo	12	45	8	12	4	c
25	a	Adelph. conf.		leo	13	41	8	12	5	d
26	b	2 Sund. aft. Tr.		virgo	14	39	8	11	6	e
27	c	7 Sleepers	Quind. Trin.	virgo	15	36	8	10	7	f
28	d	Leo pope Fast	Exc. ret. brev.	virgo	16	36	8	9	8	g
29	e	Peter apost.	Appearanse	libra	17	30	8	8	9	a
30	f	Tom. ☽. ☽.		libra	18	27	8	7	10	b

The 3 first dayes △☉♂. ☌ ♂ ☾ cloudie weather with winde. The 4, 5 and 6 dayes very pleasant weather. Unto the 14 and 15 dayes ♂ ☿ ☾. □ ♂ ☾, &c. moist weather. From the 15 unto the 23 and 24 dayes changeable weather with thunder and hail. The end of this moneth will be wet.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

July hath xxxi dayes.

Full moon the 8 day, 19 min. past 3 in the morning.
Last quarter the 15 day, 7 min. past 9 in the morning.
New moon the 22 day, 4 min. past 3 in the morning.
First quarter the 29 day, 7 min. past 6 in the afternoon.

1	g	Primoldus		scorp.	☉	☽	8	5	11	c
2	a	Visit Mary		scorp.	20	22	8	4	12	d
3	b	3 Sund aft. Tr		scorp.	21	19	8	3	13	e
4	c	Martin tran.	Tres Trin.	sagit.	22	16	8	2	14	f
5	d	Jos virg.	Exc. ret. brev.	sagit.	23	13	8	1	15	g
6	e	Oct. S. Petri	Fernands	capr.	24	10	8	0	16	a
7	f	Becket		capr.	25	7	7	59	17	b
8	g	Chyllianus		aqua.	26	5	7	58	18	c
9	a	Cyrill bish.		aqua.	27	2	7	57	19	d
10	b	4 Sund. aft. Tr.		aqua.	27	53	7	56	20	e
11	c	Benedict		pisces	28	56	7	55	21	f
12	d	Nabor & Felix		pisces	29	53	7	54	22	g
13	e	Sun in Leo		Aries	♈	51	7	53	23	a
14	f	Bonavent.		aries	1	48	7	52	24	b
15	g	S. Swithin		taur.	2	45	7	51	James	
16	a	Osmond		taur.	3	43	7	50	26	b
17	b	5 Sund. aft. Tr		gem.	4	40	7	49	27	c
18	c	Symphyon		gem.	5	37	7	48	28	f
19	d	Dog dayes beg.		canc.	6	35	7	46	29	g
20	e	Margaret		canc.	7	32	7	44	30	a
21	f	Prax. virg.		leo	8	29	7	43	31	b
22	g	Mary Magd.		leo	9	27	7	41	Aug.	
23	a	Apolinar Fast	Sun eclipsed.	leo	10	24	7	40	2	d
24	b	6 Sund. aft. Tr.		virg.	11	22	7	38	3	e
25	c	James apost.		virg.	12	19	7	37	4	f
26	d	Anne		libra	13	16	7	36	5	g
27	e	Pantalion		libra	14	14	7	34	6	a
28	f	Nazarius		scorp.	15	11	7	33	7	b
29	g	Martha virg.		scorp.	16	9	7	31	8	c
30	a	Beatrix		scorp.	17	7	7	29	9	d
31	b	7 Sun. aft. Tr.		sagit.	18	47	27	10	e	

The 8 or 10 first dayes ☐ ☿ ☾. ☐ ♃ ☾ fair weather with white disperſed clouds. Between the 10 and 14 dayes ſome rain; Then untill the 20 day fair and hot weather. The latter end of this moneth ♂ ♃ ☾. ✶ ♄ ♂. ✶ ☿ ☾. ♂ ☉ ☿ various weather with thunder and hail.

1	Cal.
2	6
3	5
4	4
5	3
6	Prid.
7	Non.
8	8
9	7
10	6
11	5
12	4
13	3
14	Prid.
15	Idus.
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

Auguſt hath xxxi dayes.

Full moon the 6 day, 38 min. paſt 3 in the afternoon.
Laſt quarter the 13 day, 9 min. paſt 2 in the afternoon.
New moon the 20 day, 5 min. paſt 2 in the afternoon.
First quarter the 28 day, 30 min. paſt 12 noonday.

1	c	Lammas day		ſagit.	☉	☊	7	22	11	f
2	d	Stephen		capꝛ.	19	59	7	20	12	g
3	e	Inv. Steph.		capꝛ.	20	57	7	18	13	a
4	f	Dominic		capꝛ.	21	54	7	17	14	b
5	g	Oſwaldes con.		aqua.	22	52	7	15	15	c
6	a	Tranſ. Chriſti	● Eclipſed.	aquar	23	50	7	13	16	d
7	b	8 Sun. aft. Tri.		piſces	24	48	7	11	17	e
8	c	Cyriac mart.		piſces	25	46	7	9	18	f
9	d	Roman mar.		Aries	26	43	7	8	19	g
10	e	Laurence m.		aries	27	41	7	6	20	a
11	f	Tyburt. m.		taur.	28	39	7	4	21	b
12	g	Clare virg.		taur.	29	37	7	2	22	c
13	a	Sun in Vir.		taur.	♍	35	7	0	23	d
14	b	9 Sun. aft. Trin.		gem.	1	33	6	59	Barth	
15	c	Aſſum. of Mar.		gem.	2	31	6	57	25	f
16	d	Eiuther biſh		cane.	3	29	6	55	26	g
17	e	Octab. Laur.		cane.	4	27	6	53	27	a
18	f	Agapit mar.		leo	5	25	6	52	28	b
19	g	Nat. An. M.		leo	6	23	6	50	29	c
20	a	Bernard ab.		virgo	7	21	6	48	30	d
21	b	10 Sun. aft. Tr.		virgo	8	19	6	46	31	e
22	c	Dog dayes end.		libꝛa	9	18	6	44	SEPT	
23	d	Faſt		libꝛa	10	16	6	42	2	
24	e	Barthol. Apoſt		libꝛa	11	14	6	40	3	
25	f	Lewis K. F		ſcoꝛp.	12	12	6	33	4	
26	g	Zepherin biſh		ſcoꝛp.	13	11	6	36	5	
27	a	Ruffinus		ſagit.	14	9	6	34	6	
28	b	11 Sun. aft. Tr.		ſagit.	15	7	6	32	7	
29	c	John B. behe.		ſagit.	16	6	6	30	8	
30	d	Felix		aquar	17	4	6	28	9	
31	e	Paulinus		aquar	18	3	6	26	10	

The first half of this moneth is like to be very fair □ ♃ ☾. ☌ ☿ ☾. △ ☉ ☾. About the 19 day like to be some rain □ ♂ ☾. The 21, 22 and 23 dayes cold and moist. From the 24 untill the 27 or 28 good, except some small hail-storms. The 3 last dayes expect windes, and wet weather,

1	Cal.	
2	6	
3	5	this day we came from London
4	4	
5	3	
6	Prid.	
7	Non.	
8	8	
9	7	
10	6	
11	5	this day we came to Salt fra
12	4	
13	3	
14	Prid.	
15	Idus	
16	17	
17	16	
18	15	
19	14	
20	13	
21	12	
22	11	
23	10	
24	9	
25	8	
26	7	
27	6	
28	5	
29	4	
30	3	
31	Prid.	

September hath xxx dayes.

Full moon the 5 day, 40 min. past 2 in the morning.
Last quarter the 11 day, 5 min. past 8 at night.
New moon the 19 day, 41 min. past 3 in the morning.
First quarter the 27 day, 48 min. past 6 in the morning.

1	f	Giles ab.		aqua.	☉	♍	6	24	11	b
2	g	Veronice		aqua.	20	0	6	22	12	c
3	a	Gregory		pisces	20	59	6	20	13	d
4	b	12 Sun. aft. Tr.		pisces	21	57	6	18	14	e
5	c	Bertine		pisces	22	56	6	16	15	f
6	d	Eluthering		aries	23	54	6	14	16	g
7	e	Nat. Qu. Elis.		aries	24	53	6	12	17	a
8	f	Nat. Mary virg		taur.	25	52	6	10	18	b
9	g	Gorgonius		taur.	26	51	6	8	19	c
10	a	Sylvius		gem.	27	50	6	6	20	d
11	b	13 Sun. aft. Tr.		gem.	28	49	6	4	Matt.	
12	c	Mauricius		cane.	29	47	6	2	22	f
13	d	Sun in Libra		cane.	♎	46	6	0	23	g
14	e	Holy roode.		leo	1	45	5	58	24	a
15	f	Nicodemus		leo	2	44	5	56	25	b
16	g	Cyprian bish.		virgo	3	43	5	54	26	c
17	a	Lambert bish		virgo	4	43	5	52	27	d
18	b	14 Sun. aft. Tr.		virgo	5	42	5	50	28	e
19	c	Theodote bish		libra	6	41	5	48	Mich.	
20	d	Eustac. Fast		libra	7	40	5	46	30	g
21	e	Matthew evan.	Ember week	scorp.	8	39	5	44	Oct.	
22	f	Viborius		scorp.	9	39	5	42	2	b
23	g	Linus 1 pope		scorp.	10	38	5	40	3	c
24	a	Andoche		sagit.	11	37	5	38	4	d
25	b	15 Sun. aft. Tr.	Ordination of	sagit.	12	37	5	36	5	e
26	c	Cyprian mar.	Ministers.	capr.	13	36	5	34	6	f
27	d	Cosm. & Da.		capr.	14	35	5	32	7	g
28	e	Edith virg.		capr.	15	35	4	30	8	a
29	f	Michael Arch		aqua.	16	34	5	28	9	b
30	g	Hieron priest		aqua.	17	34	5	26	10	c

The 4 first dayes of this moneth △☿☾. ☌☿☾. □♄☿ inconstant weather with winde and storms. The 5 rain-like. From the 6 unto the 10 fair. From the 10 unto the 20 ☌☉☿ △☉☾. ☌♄☾ various weather, with much winde and storms. Between the 20 and 25 rain. The latter end of this moneth ☌♄☾ hot.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus.	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

October hath xxxi dayes.

Full moon the 4 day, about 1 in the afternoon.
Last quarter the 11 day, 14 min. past 4 in the morning.
New moon the 18 day, 57 min. past 7 at night.
First quarter the 26 day, 30 min. after midnight.

1	a	Remigius		pisces	☉	♎	5	24	11	d
2	b	16 Sun.aft. Tr.		pisces	19	33	5	22	12	e
3	c	Candid mart.		Aries	20	33	5	20	13	f
4	d	Franc.confes		aries	21	33	5	19	14	g
5	e	K.Ch.ret.fr.Sp		taur.	22	32	5	16	15	a
6	f	Faith virg.	Octab. Mich.	taur.	23	32	5	14	16	b
7	g	Mark pope.	Except. day	gem.	24	32	5	12	17	c
8	a	Pelagius	Ret. brev.	gem.	25	32	5	10	Luke	
9	b	17 Sun.aft. Tr.		canc.	26	32	5	8	19	d
10	c	Paul bish.		canc.	27	32	5	6	20	e
11	d	Michael bish.	Term begins	leo	28	32	5	4	21	f
12	e	Wilfred b. Yor		leo	29	32	5	2	22	g
13	f	Sun in Scorp.	Quind. Mich.	leo	♍	32	5	0	23	a
14	g	Calixtus pap	Exc. ret.brev.	virg.	1	32	4	59	24	b
15	a	Aurelia virg.	Appearance	virg.	2	32	4	57	25	c
16	b	18 Sun.aft. Tr.		libra	3	32	4	55	26	d
17	c	Etheldred		libra	4	32	4	53	27	e
18	d	Luke Evang.		scorp.	5	32	4	51	Sun.	
19	e	Frideswid b.		scorp.	6	33	4	49	29	f
20	f	Hildulphus	Tres Mich.	scorp.	7	33	4	47	30	g
21	g	Ursula virg.	Except. day	sagit.	8	33	4	45	31	a
22	a	Severus b.	Retur. brev.	sagit.	9	33	4	43	Nov.	
23	b	19 Sun. aft Tr.	Appearance	capr.	10	34	4	41	2	c
24	c	Magloy		capr.	11	34	4	39	3	d
25	d	Jeffery chanc		capr.	12	35	4	38	4	e
26	e	Evaristus p.		aquar	13	35	4	36	5	f
27	f	Florence East	Mens. Mic.	aquar	14	36	4	34	6	g
28	g	Simon & Jude	Except. day	pisces	15	37	4	32	7	a
29	a	Narcissus b.	Retur. brev.	pisces	16	37	4	30	8	b
30	b	20 Sun. aft. Tr.	Appearance	Aries	17	38	4	28	9	c
31	c	Quint. Fast		aries	18	38	4	27	10	d

The 1 day ☌☿☾ rain-like. From the 1 day untill the 6 ſtormy weather. The 7, 8, 9, alſo unto the 12 or 13 dayes ☐☿☾. □☉☾. ☽♆ winde and rain. From the 14 unto the 20 ☌♃☾ temperate weather. The 21, 22 and 23 ☌♄♂ inclining to froſt. The latter part of this moneth wet.

1	Cal.
2	6
3	5
4	4
5	3
6	Prid.
7	Non.
8	8
9	7
10	6
11	5
12	4
13	3
14	Prid.
15	Idus
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

November hath xxx dayes.

Full moon the 2 day, 44 min. past 10 at night.
Last quarter the 9 day, 32 min. past 3 afternoon.
New moon the 17 day, 49 min. past 1 afternoon.
First quarter the 25 day, 53 min. past 3 afternoon.

1	D	All Saints.		aries	☉	♏	4	25	11	g
2	E	All souls		taur.	20	39	4	24	12	a
3	F	Winifred	Craft. Animar	taur.	21	40	4	22	13	b
4	G	Amantius	Except. day	gem.	22	40	4	21	14	c
5	A	Powder treas.	Return brev.	gem.	23	41	4	19	15	d
6	B	21 Sun. aft. Tr.	Appearance	canc.	24	42	4	17	16	e
7	C	Willibrood		canc.	25	43	4	16	17	f
8	D	4 crowned m.		leo	26	44	4	15	18	g
9	E	Theodos. m.		leo	27	44	4	14	19	a
10	F	Tziphon. m.		virg.	28	45	4	12	20	b
11	G	Mart. bish.		virg.	29	46	4	11	21	c
12	A	Sun in Sagit.	Craft. Mart.	libra		47	4	9	22	d
13	B	22 Sun. aft. Tr.	Except. day	libra	1	48	4	7	23	e
14	C	Jucundus b.	Return brev.	libra	2	49	4	6	24	f
15	D	Leopoldus	Appearance	scorp.	3	50	4	5	25	g
16	E	Edmond dep.		scorp.	4	51	4	3	26	a
17	F	Hugon bish.		sagit.	5	52	4	2	27	b
18	G	Gelasius	Octab. Mart.	sagit.	6	53	4	1	28	c
19	A	K. Charles bor	Except. day	sagit.	7	54	3	59	29	d
20	B	23 Sun. aft. Tr.	Return brev.	capr.	8	55	3	58	Adve	
21	C	Presen. of M	Appearance	capr.	9	56	3	57	DEC	
22	D	Cicily virg.		aqua.	10	57	3	56	2	g
23	E	Clement pap.		aqua.	11	58	3	55	3	a
24	F	Chrisogon m.		aqua.	13	0	3	54	4	b
25	G	Catharine v.	Quind. Mart.	pisces	14	1	3	53	5	c
26	A	Pet. of Alex.	Except. day	pisces	15	2	3	52	6	d
27	B	Advent Sund.	Return brev.	Aries	16	3	3	51	7	e
28	C	Rufus	Term ends.	aries	17	4	3	50	8	f
29	D	Saturn. Fast		taur.	18	5	3	49	9	g
30	E	Andrew Ap.		taur.	19	7	3	49	10	a

The 1,2,3,4 and 5 dayes ☌ ☿ ☾. □ ♄ ☾ good weather. From the 6 unto the 12 □ ♄ ☿. □ ☿ ☾, &c. wet and misling weather. The weather towards the 20 and 21 dayes will be very cold inclining to snow. The latter part of this moneth will be indifferent good weather.

1	Cal.	
2	4	
3	3	
4	Prid.	
5	Non.	
6	8	
7	7	
8	6	
9	5	
10	4	
11	3	
12	Prid.	
13	Idus	
14	18	
15	17	
16	16	
17	15	
18	14	
19	13	
20	12	
21	11	
22	10	
23	9	
24	8	
25	7	
26	6	
27	5	
28	4	
29	3	
30	Prid.	

December hath xxxi dayes.

Full moon the 2 day, 55 min. past 8 in the morning.
Last quarter the 9 day, 17 min. past 6 in the morning.
New moon the 17 day, at 10 in the morning.
First quarter the 25 day, 27 min. past 4 morning.
Full moon the last day, 49 min. past 7 at night.

1	f	Eligius bish.		gem.	☉	♄	3	48	11	b
2	g	Bibiana virg.		gem.	21	9	3	48	12	c
3	a	Lucius K.		canc.	22	10	3	47	13	d
4	b	2 sun. of Adv.		canc.	23	12	3	47	14	e
5	c	Sabba Abbot		leo	24	13	3	46	15	f
6	d	Nicholas bish		leo	25.	14	3	46	16	g
7	e	Ambrose bish.		virg.	26	15	3	46	17	a
8	f	Concep. Mary.		virg.	27	17	3	45	18	b
9	g	Osmund b.		libra	28	18	3	45	19	c
10	a	Melchiades.		libra	29	19	3	45	20	d
11	b	Sun in Capric.	3 sun. of Adv.	libra	☽	21	3	45	Tho.	
12	c	Paul bish.		scorp.	1	22	3	45	22	f
13	d	Lucie virg.		scorp.	2	23	3	45	23	g
14	e	Ember week		sagit.	3	25	3	45	24	a
15	f	Valerian		sagit.	4	26	3	45	Chri.	
16	g	O sapientia.		sagit.	5	27	3	45	Steph	
17	a	Lazarus		capr.	6	28	3	46	John	
18	b	4 Sun. of Adv.	Ordination of	capr.	7	30	3	46	Inno.	
19	c	Julian mart.	Ministers.	aquar	8	31	3	46	29	f
20	d	Philem. Fast		aquar	9	32	3	47	30	g
21	e	Thomas Ap.		aquar	10	34	3	47	31	a
22	f	30 Martyrs		pisces	11	35	3	48	Circ.	
23	g	Victoria virg.		pisces	12	36	3	48	2	b
24	a	Ignatius Fast		Aries	13	38	3	49	3	c
25	b	Christ-masse		aries	14	39	3	50	4	d
26	c	S. Stephen		taur.	15	40	3	51	5	e
27	d	S. John Evan.		taur.	16	41	3	52	Epip.	
28	e	Innocents		gem.	17	43	3	53	7	f
29	f	Marcellus		gem.	18	44	3	54	8	g
30	g	Thomas transl.		canc.	19	45	3	55	9	a
31	a	Silvester		canc.	20	47	3	56	10	b

The 6 firſt dayes of this moneth ☌☿☾. ☌♂☾. △☉☾, &c. rain and ſnow, inclining the 6 day to froſt. From the 7 unto the 20 day ſnow and rain. From the 20 unto the end of this moneth ☽☊. □☿☾. ✶♂☿. □♃☾ hard froſts with ſome winde in the end.

1	Cal.
2	4
3	3
4	Prid.
5	Non.
6	8
7	7
8	6
9	5
10	4
11	3
12	Prid.
13	Idus.
14	19
15	18
16	17
17	16
18	15
19	14
20	13
21	12
22	11
23	10
24	9
25	8
26	7
27	6
28	5
29	4
30	3
31	Prid.

The yeare, moneth, & day, accounting the yeare to begin the 1 of Januar. whereon every King of Engl. since the Conquest, began his Reigne.			*The number of yeares, moneths, and dayes, that every King and Queen reigned: 28 dayes to a moneth.*			*Yeares expired since every King began his Reigne: and since each of these Kings ended his Reigne.*	
K.W.Con.	1066	Octob. 14	20 y.	11 m.	22 d.	570	
W. Rufus	1087	Septem. 9	12 y.	11 m.	18 d.	549	W. Conq.
Henry 1	1100	August 2	35 y.	4 m.	11 d.	536	W. Rufus
Stephen	1135	Decemb. 2	18 y.	11 m.	19 d.	501	Henry 1
Henry 2	1154	Octob. 25	34 y.	9 m.	2 d.	482	Stephen
Richard 1	1189	July 6	9 y.	9 m.	22 d.	447	Henry 2
John	1199	April 6	17 y.	7 m.	0 d.	437	Richard 1
Henry 3	1216	Octob. 19	56 y.	1 m.	0 d	420	John
Edward 1	1272	Nove. 16	34 y.	8 m	9 d.	364	Henry 3
Edward 2	1307	July 7	19 y.	7 m.	6 d	329	Edward 1
Edward 3	1327	January 25	50 y.	5 m.	7 d.	310	Edward 2
Richard 2	1377	June 21	22 y.	3 m.	16 d.	259	Edward 3
Henry 4	1399	Septem. 29	13 y.	6 m.	4 d.	237	Richard 2
Henry 5	1413	March 20	9 y.	5 m.	24 d.	224	Henry 4
Henry 6	1422	August 30	38 y.	6 m.	16 d.	214	Henry 5
Edward 4	1461	March 4	22 y.	1 m.	8 d.	175	Henry 6
Edward 5	1483	April 9	0 y.	2 m.	18 d.	153	Edward 4
Richard 3	1483	June 25	2 y.	2 m.	5 d.	153	Edward 5
Henry 7	1485	August 22	23 y.	8 m.	19 d.	151	Richard 3
Henry 8	1509	April 22	37 y.	10 m.	1 d.	127	Henry 7
Edward 6	1547	January 28	6 y.	5 m.	19 d.	89	Henry 8
Qu. Mary	1553	July 6	5 y.	4 m.	22 d.	83	Edward 6
Qu.Elisab.	1558	Nove. 17	44 y.	4 m.	15 d.	78	Qu. Mary
K. James	1603	March 24	22 y.	0 m.	3 d.	33	Qu.Elisab
K. Charles	1625	March 27	Long live the King			11	K. James

The use of this Table in Example.

King *Henry* 8, began his Reigne in the yeare of Christ 1509 *April* 22: He reigned 37 yeeres, 10 moneths, and 1 day. And it is since he began his reigne, 127 yeares compleat the 22 of *April*, in this yeare 1636. Now to know the time since the end of his reigne, before his name standing on the right hand, you shall there finde 89 yeares since he died: *January* 28.

The foure quarters of this yeare 1636.

European moneths	Perſian moneths	Arabian moneths	Ethiopian moneths
March	*Pheroverdin*	*Ramachan*	*Parmahath*
April	*Adarpahaſt*	*Shewuall*	*Parmuda*
May	*Cherda*	*Dhilkade*	*Paſchnes*

The beginning of the ſpring quarter, is accounted of the Aſtrologers as the time of the yeares birth: I therefore begin with it, ſomething diverſe to the common path. It begins with us, according to Tycho, the 10 day of March, 31 minutes and 53 ſecunds paſt 5 of the clock in the morning, 12 deg. and 44 min. of Piſces, then aſcending our horizon. The ſun then entring the firſt point of Aries, makes the day and night equall to us, as to all the world. The temper of this quarter ordinarily and of courſe is hot and moiſt, of complexion ſanguine, and is the yeares youthfull & growing age, laſting while the ſunne runnes his courſe through Aries, Taurus, and Gemini. The ſtate of the weather, as it depends upon the ſunnes courſe to the fixed ſtars (which ſhould be conſtant, were there no intervention of other cauſes) is firſt light: the ſun having paſſed the ſection of the Equator with the Ecliptique, drawes neare to ſome better ſtars; and being nearer our zenith, both exhales and conſumes the reliques of winters ſuperfluity, helped by the Eaſterne winds, which then ordinarily bloſo. Hereby the earth is fit to receive the ſeeds that remain to be ſowne, and is alſo ſtimulated to generation: the trees then ſhooting forth buds, bloſſomes, leaves, and the earth bearing it in her owne naturall life beſt, embelliſhed and adorned with variety of

Chrysanthemion spangles: all which with corn and fruits also, needing a gentle irrigation, opportunely the sunne in Taurus, is accompanied in his morning-rising, with the Pleiades and Hyades toward the East; the Hæd toward the South: & soon after also Orion, setting upon also to bed with Arcturus. Which being tempestuous, stormy, and moist constellations, stirre up, and bring those pleasing showers, which being warmed by Southerly and Favonian windes, are welcome to the tender and newly rooted plants. Lastly, the sunne in Gemini approaching his height, stirs up a temperate heat, convenient to the increasing of fruits & plants.

What the weather may be in regard of the aspects, I have given a touch in the head of the blank page.

The Summer quarter.

{ June / July / August } { Thir / Mardad / Sabeberiz } { Dhilhage / Muharem / Sefar } { Perui / Epip / Mesri }

The Summer quarter takes his beginning (according to the account of Astronomers) with the sunne entrance into the first point of the fourth signe Cancer, being with us the 11. day of June at 4 of the clock in the morning the 14 degree and 50 minutes of ♋ then ascending our horizon. Now are the dayes the longest, and the nights the shortest, to all that dwell on this side the equator, the day being with us at Cambridge (respecting the refraction) 16 hours, 38 min. 36 sec. The temper of this quarter is naturally hot & dry, of complexion choleric. The sunne being now ascended to his height, hath likewise with him brought all the earthly fruitfulness to their severall ripenes.

Now

Now herbs begin to ſeaſon their ſeeds, and the fading flowers are ſucceeded by their fruits, and therefore need moiſture to further their increaſe to their full quantitie. Fitly now the Aſelli in ♋ riſing with the ſunne, ſtirs up ſhowers to ſatisfie them with the latter rain: by the help whereof having ſeen their greateſt, and now requiring heat for their full maturation, the ſunne enters the fire-breathing ♌, and is alſo accompanied with the morning-riſing of both the dogs, *Syrius* and *Procyon*: whereby is ſtirred up great heat, to the hardning of grain, and ripening of all other fruits. Which yet is ſomething tempered by the concomitancy of the Etelian winds. By this time the ſunne being come into the terreſtriall ſigne Virgo, the heat is abated; and the airs, though ſtill dry, yet cooler, that the husbandman may with more eaſe diſrobe the fields, and furniſh his barns. Laſtly, this long dry now calling for moiſture, the ſunne approaching to tempeſtuous and ſtorm-breeding Roores, by his morning-riſing with him, powres out more of rain to fill the chaps of the dry and gaping earth.

The Autumnall quarter.

September	*Meher*	*Rabie*		*Tath*
October	*Aban*	*Rabie poſterior*		*Paap*
November	*Ader*	*Gumadi*		*Meher*

This autumnall quarter begins with the ſunne entring into the other equinoctiall ſigne Libra, which is the 15 of September, 10 minutes and 4 ſec. after midnight; 29 days and 9 min. then aſcending: making again equall day and

night to all the world: having spent on this side the equator 186 dayes, 18 hour. 38 min. 11 sec. The qualities now predominant are cold and dry, like to the complexion melancholy, and declining state of man. Now husbandmen in their ended circle beginning to provide for the crop of the following yeare, have their land prepared by some few showers caused by the morning-setting of the Pleiades, Hyades, and Orion: which moisture, lest it should hurt the new-sown grain and sprouting blade by the sudden approach of cold, the sunne while he passeth through a signe of qualitie hot and fierie, doth (as he can according to his distance from us) drawe out the redundue of it, and settleth the earth for the entertainment of the cold.

Winter quarter.

December	Di	Gumadhi 2.	Cchias
Januarie	Behemen	Regab	Tuba
Februarie	Asphandar	Schaban	Amschir

Winter quarter begins at the suns entrance into the tropicall signe Capricorn, which he doth the 11 of December at 6 of the clock, 3 min. 30 sec. before noon, making then the shortest day & longest night to all on this side the equator: the day with us at Cambridge then being 7 ho. 31 min. 24 sec. The temper is now cold and moist, phlegmatick, like to our decrepit states in both much superfluous

humidity doth abound. The earth seems now to lie still and to be quiet, that it may recover the strength spent in the last Summers productions: wanting a richer, it is oft robed with a veil of snow; which yet is observed not seldome to promise ensuing plenty, toward the end of this quarter. The Sunne approaching in Pisces, accompanied with some warmer western windes, prepares the earth to entertain the ever-welcome Spring.

Under that spangled vault, the starry sphere,
If *Titans* course should onely every yeare
The weathers temper change, then plainly we
The next yeares weather might in this foresee.
Compare two yeares, and there but little want,
But the same day same starres are culminant:
Their risings, settings, on the same day fall,
Acronique, Cosmique, and *Heliacall*.
This constancy would yeeld to no mutations,
Did not the planets oft consociations
Their power interpose: by whose aspects
I'th' heaven are caus'd those various chang'd effects.
Their various course is such, so strange their race,
The earth ne're saw them twice unchang'd in face.
This *Protean* mixture of the seven together,
Will cause a *Protean* daily change of weather.

Times prohibiting and allowing marriage.

ADvent bids thee to contain: *November* 27.
Hilarie sets thee free again. *January* 13.
Septuagesima sayes thee nay: *February* 14.
Eight dayes from Easter sayes you may. *April* 25.
Ascension pleads thy chastitie: *May* 26.
Yet thou maist wed at Trinitie. *June* 12.

To know the time of the Tides in a more exact and ready manner, then heretofore hath been set forth by any. The use followeth.

Daies after the Change or Full, the Moon is South at

0	1	2	3	4	5	6	7
12	12 48	1 36	2 24	3 12	4 0	4 48	5 36

Daies after either of the Quarters, the Moon is South at

0	1	2	3	4	5	6	7
6	6 48	7 36	8 24	9 12	10 0	10 48	11 36

FIrst finde the new moon, full, or quarter, in the kalender; then count how many dayes are past either of those: & under the same number of dayes past, you shall here see the time that the moon will be south the same day: then look for the haven or port you desire, and where the houres and quarters stand before the same, there it is high-water so many houres and quarters before the time above found: but where the houres & quarters stand after the place, there it is high-water so long after the time first found. *As for example*

The 20 day of *January* (that is, 5 compleat dayes past the first quarter) in this table above I finde her south, being the 5 day after the quarters, at 10 of the clock, which maketh full sea at *Quinborough*; but at *Rye* it is tide 3 quarters before, at *Gravesend* an houre and an half after, and at *London* three houres after, &c.

☽ ☉	Quinborough, Southampton, Portsmouth, Wellas,	
☉ 3 quart.	Rye, Callice, Calliot, Winchelsea, Gorend.	
1 2 quart.	Yarmouth, Bulleigne, Dover, Harwich, Wight.	
2 1 quart.	Needles, Deep, Casket, Lux, Lemow, Orford, Layse.	
3 Houres	Orkney-pool, Orwell, S. Hellen, Flea, Eames, Embden,	
3 3 quart.	Port-land, Peter-port, Hatefleur, Hague, Blanch.	
4 2 quart.	Milford, Bridge-water, North-coast, Ex-water, Taxell.	
5 1 quart.	Briftol, London, Foulneffe.	
6 Houres	Lin, Humber, Weymouth, Plimmouth, Antwerp.	6 Houres.
Aberden, Redban, Rochester, Maldon, West of Nore.		0 3 quart.
Gravel-end, Downes, Romney, Tenet, Rankins.		1 2 quart.
Dundee, S. Andrews, Lisborn, Silly, Mine, S. Lucas.		2 1 quart.
London, Yarmouth, Harle-pool, Amsterdam, Gasgoine.		3 Houres
Barwick, Offend, Scarborough, Foune, Flamborow, Flushing.		3 3 quart.
Frith, Leith, Dunbar, Lawr, Bloy, Mouth, Egmon.		4 2 quart
Falmouth, Foy, Gamsey, Severnmouth, Waterford.		5 1 quart

Of Eclipſes this yeare 1636.

There will be this yeare foure Eclipſes, two of the ſunne, and two of the moone; but there will be but one viſible in our horizon; and that is the firſt of the moon, February the 10: beginning at 8 of the clock and 53 minut. at night, and laſting untill 12 and 21 minutes.

When the other eclipſes happen, I have noted in the Almanack.

How to behold an eclipſe of the ſun without damage to the eyes.

Take a burning-glaſſe, ſuch as men uſe to light tobacco with in the ſun; or a ſpectacle-glaſſe that is thick in the middle, ſuch as is for the eldeſt ſight; and hold this glaſſe in the ſun as if you would burn through it a paſteboard or white paper book, or ſuch like; and draw the glaſſe from the board or book, twice ſo far as you do to burn with it: ſo by direct holding it nearer or further, as you ſhall ſee beſt, you may behold upon your board, paper, or book, the round body of the ſun, and how the moone paſſeth betweene the glaſſe and the ſunne during the whole time of the eclipſe.

This experiment then granteth before the time of an eclipſe, wherein there ſhall ſeeme only round paſſing under the ſun; as if another perſon ſtanding holding a bullet or ball betweene the ſunne and the glaſſe at ſuch time (the ſunne ſhining) as thou holdeſt the glaſſe, as before thou art taught.

To

To finde when the moon ſhall be eclipſed, and when not, by her diſtance from either of the two ſections called the head and tail of the dragon, thus noted ☊ ☋.

IF the moon at the time of her true oppoſition to the ſunne, ſhall be diſtant from either of theſe two points, leſſe then ten degrees, 21 minutes, & 20 ſeconds, then muſt the moon ſuffer an eclipſe.

But if her diſtance (as before) be more then 13 degrees, 5 minutes, and 23 ſeconds, then the moon (be that full) cannot be eclipſed.

Therefore if her diſtance be more then ten degrees, 21 minutes, 20 ſeconds, and leſſe then 13 degrees, 5 minutes, 23 ſeconds, then ſhe may happen to be eclipſed, but not neceſſarily.

To finde when the ſunne ſhall be eclipſed, and when not.

IF the apparent latitude of the moon at the time of the viſible conjunction be leſſe then 30 minutes, 40 ſeconds, there muſt be an eclipſe.

But if the apparent latitude of the moon be more then 34 minutes, 51 ſeconds, there cannot be an eclipſe.

Therefore if the apparent latitude be more then 30 minutes, 40 ſeconds, and leſſe then 34 minutes, 51 ſeconds, there may be an eclipſe.

Aſtro-

Astronomicall Elections, &c. briefly described for administration of Physick and Phlebotomy.

As in all other parts of physick, so in phlebotomy, or letting of blood, first politickly and circumspectly is to be considered and certainly known the cause: If whether it be needfull and good to the patient, as that it be to purge the body of some unnaturall, unruly, & superfluous humour: for otherwise, letting of blood is very dangerous, & openeth the way to many grievous infirmities. And note generally, that it is not convenient, either for a lean & lowne man, or for a very fat and grosse man to be let blood, neither for a childe under 14 yeares of age, nor an old man above 56.

Next there remaineth to be considered, how it standeth with the patient inwardly, for his complexion and age; and outwardly, for the time of the yeare, time of the day, &c.

For the complexion; Let blood the { Phlegmatick / Melancholick / Cholerick / Sanguine } The Moon being in { Aries or Sagitar. / Libra or Aquar. / Cancer or Pisces / either of these.

For his age; Let blood in his { Youth, from the change to the first quarter. / Middle age, from the first quarter to the full. / Elder age, from the full to the last quarter. / Old age, from the last quarter to the change.

The time of the Yeare.

Spring good. Harvest indifferent.

For the time of the Moneth.

Let not blood { The moon in Taurus, Gem. Leo, Virg. or Capric. / The day before and after the change and full. / Either in houses before and after the quadratures. / The moon with Jupiter or Mars evill aspected.

The time of the Day.

Morning after sun-rising, fasting; afternoon, after perfect digestion: the aire temperate, the winde not south.

Diet

¶ Diet after Bleeding.

Sleep not presently, stirre not violently,
Use no Venery, feed thou warily.

Gem. Lib. of Aquar.
Aries, Tau. of Capr.
Can. Leo, of Virgo.
Aries, Lib. of Scorp.
Cancer, of Aries.
Tau. Virg. of Capr.
Aries, Leo, of Sagit.
Canc. Scor. of Pisc.

Cancer.
Scorpio.
Pisces.

The opinion of *William Bullein.*

Quamvis Medicina de se Scientia sit perfecta, Medicus tamen in opere suo sine Astrologia non est perfectus.

Although Physick is a perfect Science of it self, yet a Physician cannot be perfect in his work without Astrology.

But that in us all things may vain appeare,
A vein we have for each day in the yeare.

Bones	*in a Man perfect in his Bodie*	217.
Veins		365.
Teeth		32.

The

The proportion of the weight of metalls, compared in ſpheres of the ſame *diameter*.

TAke ſeven ſeverall balls or bullets, all of one greatneſſe, as being all caſt in one mould, of the ſame metalls, and compared together, their ſeverall weights ſhall be as followeth, ſuppoſing the firſt of gold to be juſt one pound Troy, &c.

		ounc.	d.	gr.	m.	
1	Gold	12	10	0	0	Ounces
2	Quickſilver	8	11	10	10	
3	Lead	7	7	16	3	
4	Silver	6	10	12	7	
5	Copper	5	13	16	11	
6	Iron		1	1	0	
7	Tinne		13	11	13	

¶ Here follow certain profitable Rules and Tables, exactly calculated by Edw. Pond, ſerving for all men that uſe any trade of buying and ſelling, &c.

A ſpeciall note and generall rule, to be obſerved in the uſe of theſe enſuing Tables.

IN every of theſe five Tables, whenſoever your queſtion is of a greater ſumme then is therein contained, do but lay down with your pen or counters the ſumme found in the Table, ſo often as will make up the ſumme propounded.

Example.

By the former example upon the uſe of the ſecond Table, where one pound in 30 yeares is worth 5 pound one ſhilling, & foure-pence-farthing; thereby it plainly appeareth, that five pounds ſhall be worth five times ſo much, and ten pounds worth ten times ſo much as one pound is worth, *viz.* ten pounds at 30 yeares end will be worth an 100 pounds, 13 ſhillings, ſix-pence-half-penny, at 8 in the hundred.

The

The use of these five tables following, by *Edward Pond*, at the rate of 8 in the 100.

The first table sheweth the yearely interest of any summe, from one shilling and upwards, unto 10000 pound, either by pen or counters, onely by addition.

Example. For the use of 17 pounds and 17 shillings: by this table I see that the yearely use of ten pounds, is 16 shillings; and of 7 pounds, is 11 shillings, 2 pence, 2 qu. and of 17 shillings, is one shil. 4 pence: all these added together, make one pound, 8 shillings, 6 pence halfpeny.

The second table sheweth what any summe put out for any term under 31 yeares will be in the end, accounting interest, and interest upon interest, &c.

Example. One pound put out for 30 yeares, is worth ten pounds, 1 shill. 4 pence qu. to be paid at the end of 30 yeares.

The third table sheweth what any summe due to be paid at any term of yeares under 31, is worth in ready money.

Example. One pound due to be paid at the end of 30 yeares, is worth in ready money 1 shil. 11 pence, halfpeny, farthing.

The fourth table sheweth what any summe, being an annuity or yearely rent to endure any term of yeares, will be worth, all to be paid at the end.

Example. One pound annuity yearely due to be paid, during the term of 30 yeares, and all forborn untill then, will be then worth 113 pounds, 5 shillings, 6 pence, halfpeny.

The fifth table sheweth what any summe, being an annuity or yearely rent, to endure any term of yeares, or a lease for any term of yeares to come, under 31, is worth in ready money, the years yearely rent being known.

Example. A lease or annuity of one pound yearely to be paid during 30 yeares, is worth in ready money 11 pounds, 5 shillings, one peny, three farthings.

Tables

I. What is one pound

II. What is one pound worth, to be paid at the end of 10 years, annuity, for 30 years, at 8 per cent.

III. If one pound be due at 30 years end, what is it worth ready money?

IV. If one pound be due at the end of 10 years, for 30 years, what is it worth ready money?

V. What is one pound worth, to be paid in 10 years, annuity for 30 years, at 8 per cent.

I. The Interest of any Summe from one Shil. upward due for 1 years, at 8 per Cen. per ann.

II. If one pound be put out for 30 years, or under, Interest and Interest upon Interest to be paid at the end.

YEARES.

The Assize of bread plain for all weights.

Teith-bakers in Corporations.	By Troy weight, having twelve ounces in a pound and xx. penny weight in each of those xij. ounces.						By Avoir-du-pois, (viz.) over-weight having xvj. ounces in the pound, our Common weights.				Coun. trey-bakers out of Corp.
Price of Wheat.	d. White li.	Wheat. li.		bushell. li.			d. White Ounc.	Wheat. Ounc.		bushell. Ounc.	Price of Wheate.
2. Shill.	1	3	6	1	11	0	2	6	12	xvij. 0	xxv. 1	xxxiiij.	ij. Sh. iij
2. sh. 3. d	1	2	2	1	9	2	2	4	4	xvj. oun.	xxiij.	xxxij.	ij. sh. vj
2. sh. 6. d	1	1	0	1	7	10	2	2	0	xv. oun.	xxi. 1	xxx.	ij. sh. ix
2. sh. 9. d	1	0	1	1	6	0	2	0	2	xiij. 2	xix. 3	xxvij.	iij. Shill
3. Shill.	0	11	5	1	4	18	1	10	10	xij. 1	xviij. 3	xxixij. 2	iij sh. iij
3. sh. 3. d	0	10	11	1	3	16	1	9	2	xj. 2	xvij. 1	xxiij.	iij. sh. vj
3. sh. 6. d	0	9	17	1	2	17	1	7	18	xj. ounc.	xvj. 1	xxij.	iij. sh. ix
3. sh. 9. d	0	9	8	1	2	1	1	6	16	x 1	xv. 2	xx. 2	iij Shil.
4. Shill.	0	8	18	1	1	7	1	5	16	ix. 3	xiiij. 3	xix. 2	iiij. sh. iij
4. sh. 3. d	0	8	9	1	0	12	1	4	17	ix. 1	xiiij.	xviij. 2	iiij. sh vj
4. sh. 6. d	0	8	1	1	0	0	1	4	2	viij. 3	xiij. 1	xvij. 2	iiij. sh. ix
4. sh. 9. d	0	7	13	0	11	10	1	3	6	viij. 1	xj. 3	xvj. 2	v. Shill.
5. Shill.	0	7	7	0	11	0	1	2	14	viij. oun.	xij. oun.	xvj. oun.	v. sh. iij
5. sh. 3. d	0	7	1	0	10	10	1	2	3	vij. 3	xj. 2	xv. 2	v. sh. vj
5. sh. 6. d	0	6	15	0	10	2	1	1	10	vij. 2	xj. oun.	xv.	v. sh. ix
5. sh. 9. d	0	6	10	0	9	14	1	1	0	vij. oun.	x. 2	xiiij. oū.	vj. Shill
6. Shill.	0	6	5	0	9	6	1	0	20	vj. 3	x. 1	xiij. 2	vj sh. iij
6. sh. 3. d	0	6	0	0	9	0	1. pound.			vj. 2	x. oune.	xiij.	vj. sh. vj
6. sh. 6. d	0	5	16	0	8	15	0	11	12	vj. 1	ix. 2	xij. 2	vj. sh. ix
6. sh. 9. d	0	5	12	0	8	9	0	11	2	vj. oun.	jx. 1	xij. 1	vij Shil

The proportion of the pound *Avoir-du-pois* to the pound *Troy*, is as 60 to 73; so that 60 pounds *Avoir-du-pois* are equall to 73 pounds *Troy*. The proportion of the ounce *Troy* to the ounce *Avoir-du-pois*, is as 73 to 80; so that 73 ounces *Troy*, are equall to 80 ounces *Avoir-du-pois*. Therefore the pound *Avoir-du-pois* is greater then the pound *Troy*: and the ounce *Troy* is greater then the ounce *Avoir-du-pois*.

Wheat at 5 shillings the Bushell or Strike, the town-bakers peny white, is (by *Troy*) 7 ounces, 7 penny weight: by *Avoir-du-pois* 8 ounces: And the Countrey-bakers peny white (by *Troy*) 7 ounces, 13 peny weight: by *Avoir-du-pois* 8 ounces and one quarter. If the baker want one ounce in 36 ounces of this assize, he shall suffer the Pillorie, without any fine or admonition, 51 *Hen.* 3.

The

¶ The weight of gold now current, together with the allowance for light gold.

	Shil.	Pence		Pen.wei.	grain.	prim.	sec.	thir.	allowance.
Gold of	33			9	16	1	3	15	4 gr. & half
	30			8	18	23	20	18	4 & half.
	22			6	10	16	18	10	3 grains.
	20			5	20	15	5	20	3
	16	6		4	20	0	13	19	2 gr. & half
	11			3	5	8	9	5	2
	10			2	22	7	14	22	2
	5	6		1	14	16	4	14	1 grain.
	5			1	11	3	19	11	1
	4	4	3.q	1	6	19	8	10	1
	2	9		0	19	8	2	7	half a grain
	2	6		0	17	13	21	17	half a grain
Silver of	5			19	8	10	8		1 lb. is 12 ounc.
	2	6		9	16	5	4		1 ounc. 20 dwt.
	1			3	20	21	6		1 dwt. 24 gra.
	0	6		1	22	10	15		1 gra. 24 prim.
	0	2		0	15	11	13		1 prim. 24 sec.
	0	1		0	7	17	18		1 sec. 24 thir.
	0	ob		0	3	20	21		

In Gold 40 lb. 18 shil. 4 pence, 3 qua. } doe make one pound
In Silver 3 2 ——— } weight.

So that of English Coyn

In Gold,	one pound Troy weight	40 poun.	18 sh.	4 d.	3 q.	
In Silver,	is worth	3	2			
In Gold,	one ounce Troy weight	3	8	2	3	
In Silver,	is worth	0	5	2	1	ins.

By this proportion it appeareth, that one shilling in Silver is equall in weight to 13 shil. and 3 pence in Gold, wanting one quarter of a grain.

FINIS.